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Product ID:999 AP CHARCOAL

MSDS Date:07/08/1994

FSC:6810

NIIN:01-381-9241

MSDS Number: BWQFK === Responsible Party ===

Company Name: PETRO-TECH SERVICES INC

Address:701 S. WICHITA

City:WICHITA State:KS ZIP:67213

Country:US

Info Phone Num:316-239-1313

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer'

s Name: GARY E. CUMODE

CAGE:PETRT

=== Contractor Identification === Company Name:KASCO INC Address:4481 BEECH ROAD Box:City:TEMPLE HILLS

State:MD

ZIP:20748-6703 Country:US

Phone:301-423-5888

CAGE:1U435

Company Name: PETRO-TECH SERVICES INC

Address:701 S WICHITA Box:City:WHICHITA

State:KS ZIP:67213 Country:US

Phone:316-269-1813

CAGE:PETRT

====== Composition/Information on Ingredients ========

Ingred Name: CARBON BLACK OR ACTIVATED CARBON

CAS:7440-44-0

RTECS #:FF5250100

Other REC Limi

ts:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:2 MG/M3 RDUST; 9394 ============= Hazards Identification ======================= LD50 LC50 Mixture: NOT DETERMINED Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: SENSITIZATION/OCULAR, DERMAL, INHAL, ORAL TOXICITY/ASPIRATION HAZARD:SLIGHT. IRRITANCY:SKIN/EYES/RESPIRATORY TRACT:SLIGHT. COMMENTS:ACUTE ORAL LD50 ARE NOT AVAILABLE. R ELATIVE TO OTHER MATERIALS A SIN GLE DOSE OF THIS PROUDCT IS RELATIVELY HARMLESS BY INGESTION. Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITIY:NO. Effects of Overexposure: NO DATA AVAILABLE. Medical Cond Aggravated by Exposure: NO DATA AVAILABLE. First Aid:EYE:FLUSH W/COPIOUS AMTS OF WATER FOR 15MINS. IF IRRIT OCCURS SEE PHYSICIAN IMMED. SKIN: WASH EFFECTED AREA THOROUGHLY W/SOAP & WATER. IF IRRIT OCCURS SEE PHYSICIAN IMMED. INHAL: REMOVE TO FRESH AIR. IF UNCONSC ADMINISTER ART RESP. CALL PHYSICIAN IMMED. GIVE OXYGEN IF NECESSARY. INGEST: CALL PHYSICIAN IMMED. GIVE 1-2 GLASSES OF WATER TO DRINK. NEVER GIVE ANYTHING BY MOUTH IF UNCONSC. Autoignition Temp: Autoignition Temp Text: 450C Extinguishing Media: WATER (FOG OR WATER SRPAY), CO2. (AVOID METHODS WHICH MAY STIR UP DUST CLOUDS). Fire Fighting Procedures:FIREFIGHTE

RS SHOULD WEAR FULL PROTECTIVE

CLOTHING & POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS. TOXIC FUMES MAY EVOLVE. AIRBORNE DUST-A WEAK EXPLO HAZ

Unusual Fire/Explosion Hazard: CARBONACEOUS MATL WILL BURN UNDER CERTAIN CONDITIONS-ACTIVATED CARBONS ARE NOT EXCEPTION; HOWEVER THEY'RE NOT HIGHLY FLAMM & BURN SLOWLY W/O PRODUCING SMOKE/FLAM

Spill Release Procedures: ISOLATE SPILL. ABOSROB W/INERT MATERIAL. TR

ANSFER TO APPROPRIATE DOT CONTAINER FOR DISPOSAL. WEAR PROPER PROTECTIVE EQUIPMENT. DO NOT FLUSH INTO SEWER, DRAIN, STREAM.
============= Handling and Storage ==============
Handling and Storage Precautions:STORE IN COOL DRY WELL VENTILATED AREA. AVOID BREATHING FUMES. DO NOT EXPOSE TO SOURCES OF HEAT/SPARKS/FLAME.  Other Precautions:KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF NEEDED USE MSHA/NIOSH APPROVED RESPIRATOR FOR DUSTS, MISTS, & FUMES WHOSE TLV IS GREATER THAN 0.05MG/M3 OR (EUROPEAN) FILTER 2B. Ventilation:PROVIDE ADEQUATE GENERAL & LOCAL EXHAUST VENTIALTION TO MEET SUGGESTED COTNROL VALVE REQUIREMENTS. Protective Gloves:IMPERVIOUS GLOVES Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment:WEAR LONG SLEEVE SHIRT WHEN USING PRODUCT. Work Hygienic Practices:WASH HANDS AFTER HANDLING MATERIAL. Supplemental Safety and Health
====== Physical/Chemical Properties =========
HCC:R1 Vapor Pres:ZERO Spec Gravity:250-600 G/L Solubility in Water:INSOLUBLE Appearance and Odor:SOLID, NO ODOR, BLACK COLOR; BLACK GRANULES OR POWDER.
======== Stability and Reactivity Data ========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CO2, CO. TOXIC FUMES MAY EVOLVE.
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==== Disposal Considerations =========

Waste Disposal Methods:DO NOT FLUSH INTO SEWER, DRAIN OR STREAM.
DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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